BRUHAT BENGALURU MAHANAGARA PALIKE
EXECUTIVE ENGINEER (ELECRICALS) DASARAHALLI ZONE
Schedule -B
Indent Number:BBMP/2024-25/EL/WORK_INDENT4289
Name Of Work: Operation and Maintanance of street lights in Chikkasandra Surrounding Area ward no17, package D-3

SNo	Item Name	Unit	Estimate Quantity	Rates Quoted by Contractor M/s.CHIKKANNA G(CHETHAN ELECTRICALS) In Figures (Rs.)	In Words (Rs.)
1	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day Maintaining movement log of ladder jeep by installing dedicated GPS System with required hardware and software etc, complete, so as to ensure efficient burning of street lights detailed in tender documents for. 125W HPMV Park lighting system.	Each	62	300.00	Rupees Three Hundred Only
2	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day Maintaining movement log of ladder jeep by installing dedicated GPS System with required hardware and software etc, complete, so as to ensure efficient burning of street lights detailed in tender documents for 250W HPSV street lighting systems.	Each	2182	435.00	Rupees Four Hundred Thirty Five Only
3	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing, furnishing maintenance reports every day Maintaining movement log of ladder jeep by installing dedicated GPS System with required hardware and software etc, complete, so as to ensure efficient burning of street lights detailed in tender documents for 400 watts HPSV street light /High mastlighting system.	Each	146	500.00	Rupees Five Hundred Only
4	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, LED Array MCPCB, surge protective device,wires and switching ON/OFF of street lights at specified timing furnishing maintenance reports every day ,Maintaining Movement log of ladder jeep by installing dedicated GPS System with required hardware and software etc,complete so as to ensure efficient burning of street lights detailed in tender documents for 24 Watt to 45 Watt LED Park/ street lighting system.	Each	80	400.00	Rupees Four Hundred Only
5	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, LED Array MCPCB, surge protective device,wires and switching ON/OFF of street lights at specified timing furnishing maintenance reports every day ,Maintaining Movement log of ladder jeep by installing dedicated GPS System with required hardware and software etc,complete so as to ensure efficient burning of street lights detailed in tender documents for 50 Watt to 72 W LED street Light lighting system.	Each	155	500.00	Rupees Five Hundred Only
6	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, LED Array MCPCB, surge protective device,wires and switching ON/OFF of street lights at specified timing furnishing maintenance reports every day ,Maintaining Movement log of ladder jeep by installing dedicated GPS System with required hardware and software etc,complete so as to ensure efficient burning of street lights detailed in tender documents for 90W LED street light lighting system.	Each	1522	600.00	Rupees Six Hundred Only

For CHETHAN ELECTRICALS
PROPRIETOR

Executive Engineer (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone

Scanned with OKEN Scanner

7	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, LED Array MCPCB, surge protective device,wires and switching ON/OFF of street lights at specified timing furnishing maintenance reports every day ,Maintaining Movement log of ladder jeep by installing dedicated GPS System with required hardware and software etc,complete so as to ensure efficient burning of street lights detailed in tender documents for 100/120 watt LED street light lighting system.	Each	1	200.00	Rupees Two Hundred Only
8	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, LED Array MCPCB, surge protective device,wires and switching ON/OFF of street lights at specified timing furnishing maintenance reports every day ,Maintaining Movement log of ladder jeep by installing dedicated GPS System with required hardware and software etc,complete so as to ensure efficient burning of street lights detailed in tender documents for 150/180 watt LED street light /High mast lighting system.	Each	1	200.00	Rupees Two Hundred Only
9	Operation and Maintenance of LED street lighting system including replacement of damaged/failed/fused out components like LED drivers, LED Array MCPCB, surge protective device,wires and switching ON/OFF of street lights at specified timing furnishing maintenance reports every day ,Maintaining Movement log of ladder jeep by installing dedicated GPS System with required hardware and software etc,complete so as to ensure efficient burning of street lights detailed in tender documents for 200/300 watt LED street light /High mast lighting system.	Each	16	200.00	Rupees Two Hundred Only
10	Supply and Installation / Fixing / Provision of Outdoor type Thermoplastic Modular Panel enclosure with transparent Polycarbonate Lid, shock proof, IP65 (Weather Proof), rust proof, dust proof, water proof, corrosion proof having internally Embedded gasket on both lid and flap suitable to fix Single Phase / Three Phase Energy Meter in suitable base plate and having a provision for Fuse / MCB cut-out with suitable transparent hinged flap opening for operating MCB along with complete tamper proof SEALING facility 300 mm x 300 mm x 214 mm	Each	4	100.00	Rupees One Hundred Only
11	Supplying and fixing Moulded Case Circuit Breaker (MCCB)over the existing wood/panel board using necessary screws,bolts, nuts, necessary phase separators, handle and wiringcomplete. Protection of Overload and Short circuit in ThermalMagnetic Release. Micro processor release shall have EarthFault as per IS-13947. (Icu=100% Ics). In 4P MCCB, all Polesshould have protection for Short-Circuit/Over Load. ForMicroprocessor MCCBS Facility for segregating Priority andNon-Priority loads must be available in the MCCB. MCCB shallbe provided with double insulation (insulation between frontcover and internal power circuits to avoid any accidentalcontact with live current carrying path with the front coveropen). Multi-pole breakers shall be designed to break all thepoles simultaneously and they shall have a single mechanism THREE Pole 100 A 25 kA	Each	4	100.00	Rupees One Hundred Only

For CHETHAN ELECTRICALS

PROPRIETOR

Executive Engineer (Ele)
Dasarahalli Zone.
Bruhat Bengaluru Mahanagara Palike.

Scanned with OKEN Scanner